**Project Title : Employee Management**

Created scripts based on “RESTful Api Practical - QA TEST” document.

API request and response Jason format is taken from below URL:

[http://dummy.restapiexample.com](http://dummy.restapiexample.com/)

Basic BDD Rest Assured framework is created to automate and execute automation scripts.

**Getting Started**

**Prerequisites**

Make sure below software’s installed in your system:

* Java 1.8
* Maven 3.3.3 or above
* Git

**Installing**

Clone the project [https://github.com/srmaram/BDD-RestAssured-EmpoyeeManagement](https://github.com/srmaram/BDD-RestAssured-EmpoyeeManagement/edit/master/README.md)

to Inteliji

Click file menu --> project Structure--> Project--> project SDK --> Click New Select valid JDK folder from your Local drive

Run the following command from your Inteliji Terminal **mvn install**

Right click on project --> maven-->reimport //This will Import all the dependencies to the project

**Running the tests**

To run end to end scenario use following maven command

mvn test -Dtags=@e2e

To run individual scenario use following maven command

mvn test -Dtags=@create

mvn test -Dtags=@update

mvn test -Dtags=@delete

To run all scenarios use following maven command

mvn test -Dtags=@all

**Test Data**

Test data and expected values will read from excel.

**Test Results:**

All Test results and reports are stored under Target folder.

Cucumber HTML report is found under target folder

<https://github.com/srmaram/BDD-RestAssured-EmpoyeeManagement/blob/master/target/cucumber-html-reports/overview-features.html>

For best view open either chrome or Firefox browser.



